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No. F-8 ()/RMSC/EPM/ M-1/13-14/ NIB-46/2014/

Dated

16 6 14

ZEPMI/ MI-1/13-14/ N1B-46/2014/ 36

CORRIGENDUM/ADDENDUM- II

Subject:- Revised bid schedule, Amended technical Specifications and other terms and conditions of Bid document alongwith Annexures for the procurement of Item BLOOD GAS ANALYZER & FIVE PART DIFFERENTIAL AUTOMATED HEMATOLOGY ANALYZER (BLOOD CELL COUNTER) under NIT F-8 ()/RMSC/EPM/ M-1/13-14/ NIB-46/2543 Dated: 04.03.2014 and Corrigendum No. F-8 ()/RMSC/EPM/ M-1/13-14/ NIB-46/2014/3565 dated 02.06.2014

In Reference to above sited subject and NIB, the various representations received from the firms and issues raised by the Bidders are examined by the competent Authorities and technical committee. The following CORRIGENDUM/ADDENDUM are issued for inclusion in Bid document & Technical Specification of items (Annexure-C) as below:-

1. E-tenders are invited as per following revised time schedule:-

Last Date for Sale of Bid Form	Last Date of Receipt of Bid Form	Date of Opening of Technical Bid
07-July-2014	07-July -2014	07-July -2014
11:00 AM	01:00 PM	03:00 PM

2. Revised Technical Specification of item (Annexure-C) is here by Amended as below:-Revised Technical Specifications of 5 Part Differential Automated Hematology Analyzer (Blood Cell Counter)

- 1. It should 5 part differential hematology analyzer be based on fluorescence flow cytometery or equivalent stain using laser light source/light source technology for leucocytes, DLC Immature granulocyte/ immature population.
- 2. For RBC and platelet measured by Impedance/Hydrodynamic focusing DC detection method.
- 3. Hb should be measured by cyanide free method/ NCCLS recommended method. HCT should be a measured /calculative parameter.
- 4. It should able to report 24 parameter WBC, RBC, Hb, HCT, MCV, MCH, MCHC, PLT, Neu%, Lympho%, Mono%, Eo%, Baso%, Neutro#, Lymph#, Mono#, Eosino#, Baso#, RDW-SD/RDW-CV, PDW, MPV, PCT and two research parameter.
- 5. Through put 60sample/hour.
- 6. Sample volume <55µl. It should have clot detection facility.
- 7. It should report 3 histogram and one scattered gram.
- 8. Instrument and following parameters should be US-FDA approved: WBC, RBC, Hb, HCT, MCV, MCH, MCHC, PLT, Neu%, Lympho%, Mono%, Eo%, Baso%, Neutro#, Lymph#, Mono#, Eosino#, Baso#. Latest Certificate should be provided.
- 9. Instrument should have comprehensive information processing system using inbuilt/ separate branded computer system with 15" monitor and laser printer with window7 based software.
- 10. It should have LAN/LIS and RS 232 port.
- 11. Company should have its own calibrator, control and manufacturing unit and RD wing. A proof should be enclosed. The equipment should be a closed system.
- 12. It should have 20 QC files with 300 data points.
- 13. Linearity:-

a. WBC -

 $0.02 - 1,00,000 \text{ cells/ } \mu \text{l}.$

b. Hb

0.00-24.0gm/dl

-D-

- c. RBC 0.5-8 millions/μl
 d. PLT 0-15,00,000 cells/ μl
- 14. Company should mention the Name, Employment number of service engineer locally based in various cities of Rajasthan with their contact number. Engineer should be available within 24 hours after breakdown call.
- 15. Company should quote cost of reagents, controls, calibrator other frequently used spare parts in Financial Bid that shall be freezed for minimum 3 years.
- 16. Company should also mention cost per test including start up and shutdown when 100 samples are analyzed at the same time in Financial Bid.
- 17. All specification shall be mentioned in original Brochure and letter head of the company (Compliance sheet). Any specification mentioned on letter head of distributor shall not be considered.
- 18. Firm should provide calibrator and calibration certificates once in a year free of cost during guarantee period as per NABL guidelines.
- 19. Should have extensive QC features with option for online QC.
- 20. One standard pack size start up reagent kit with Tri-level control should be supplied along with equipment.
- 21. Company should provide suitable online UPS of half hour backup.
- 22. CMC will be given @3% of basic cost of the equipment (including Excise duty & excluding VAT/CST) and yearly escalation @5% on last year's CMC price will be given. The CMC will be awarded for 05 years on yearly basis after expiry of three year guarantee period.
- 23. Final technical approved after demonstration.
- 24. All items/ spare parts required for functioning of the equipment during guarantee and CMC period shall be provided with no extra cost.
- 25. Firm should mention all pre installation requirements in the technical bid.

Note: Please note that above all amendments/ corrigendum in technical specification/bid conditions, is the integral part of the Annexure -C and the bid document. This corrigendum should be signed and annexed with bid document.

All other terms & conditions remains the same.

This bears the approval of MD, RMSCL, Jaipur.

Executive Director (EPM)
RMSC, Jaipur